Application No. Applicant(s) Advisory Action 10/553.417 FITZGERALD ET AL

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Before the Filing of an Appeal Brief	Examiner	Art Unit		
	PHILLIP A. JOHNSTON	2881		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
THE REPLY FILED 03 September 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.				
I. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandomment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:				
	riod for reply expires <u>3</u> months from the mailing date of the final rejection. riod for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing	date of the final rejection	n.	
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as	
2. The Notice of Appeal was filed on 03 September 2008.	brief in compliance with 37 CFR 4	1.37 must be filed with	in two months o	
the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).				
AMENDMENTS				
 Interproposed amendment(s) flied after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); (c) ☒ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for 				
appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).				
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):				
 Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pror The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an e	xplanation of	
Claim(s) objected to: Claim(s) rejected: <u>1.5 and 6</u> .				
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE				
Davi Gromer Experience The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	it before or on the date of filing a No d sufficient reasons why the affidavi	otice of Appeal will <u>not</u> it or other evidence is	be entered necessary and	
. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 4.13d()(1).				
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.	
11. The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:	
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08) Paper No(s)			
/ROBERT KIM/ Supervisory Patent Examiner, Art Unit 2881				

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Continuation of 3. NOTE: (a) The Miller reference is analogous art to the Brock reference, because both are concerned with encoding data using binary sequences where the psuedo-random and bit-flipped binary sequences are sub-classes of the general class of binary sequences. Both Brock and Miller use modulated sequences in matrix form. Both Brock and Miller use mixth algebra to perform data correlation; (b) Brock would have been motivated to use the bit flipped binary sequences of Miller since bit-flipping is a known source of error in encoding data sequences, and both are concerenced with correcting data encoding errors (See Col. 4, line 60-65 in Miller), and Col. 4, line 1-7 in Brock.